

Form PTO-1449				ATTY DOCKET NO. 1422-0442P	APPLICATION NO. 09/690,885		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION <small>(Use several sheets if necessary)</small>				APPLICANT Hiroaki SAGAWA			
DEC 19 2002				FILING DATE October 18, 2000	GROUP 1636		
U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	TRADE DOCUMENT NUMBER	KIND	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
12	US 5,015,573		1991-05-14	YARRANTON et al.			RECEIVED
	US						DEC 20 2002
	US						TECH CENTER 1600/2900
	US						
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FOREIGN PATENT DOCUMENTS							
Office	DOCUMENT NUMBER	KIND	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
12	WO 85/04419		1985-10-10	W.I.P.O. PCT			
12	WO 96/40947		1996-12-19	W.I.P.O. PCT			
OTHER DOCUMENTS <small>(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)</small>							
12	XP-002201137, H.B. Kim et al., Korean J. of Microbiology (1989) pp. 317-322 (English Abstract).						
12	Metcalf et al., Plasmid, Vol. 35 (1996) pp. 1-13.						
EXAMINER <i>David Raya</i>				DATE CONSIDERED 4/27/03			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M P E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							